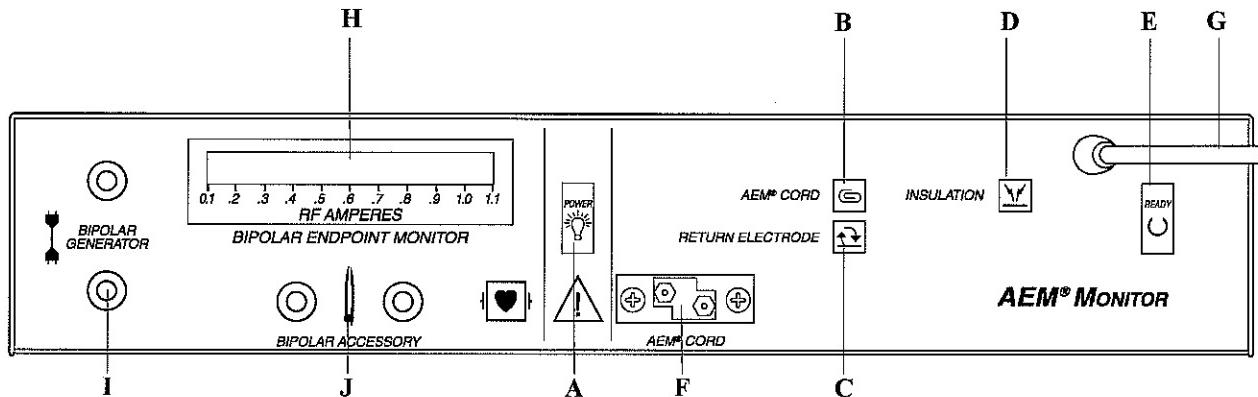


2 Controls, Indicators, and Receptacles

The AEM Monitor front and rear panel features are illustrated and described in this section.

Front Panel



A POWER Green Indicator

Illuminates when power is supplied. The power switch is located on the side of the unit.



AEM® CORD



B AEM CORD Amber Indicator

Illuminates if the AEM Cord is not connected to the Monitor or if the cord is not plugged into the AEM instrument.

RETURN ELECTRODE



C RETURN ELECTRODE Amber Indicator

Illuminates if the return electrode is of the wrong type or is not connected.

INSULATION

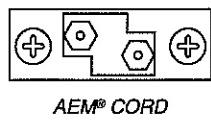


D INSULATION Red Indicator

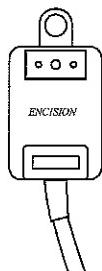
Illuminates in the event of an internal insulation failure of an AEM Instrument.

**E READY Green Indicator**

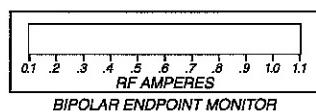
Illuminates if all conditions have been met for AEM Monitoring System operation.

**F AEM CORD Receptacle**

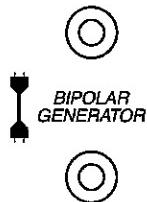
The AEM cord connects to this receptacle.

**G Green Inhibit Adapter**

An adapter that connects to the ESU return electrode receptacle and has a receptacle for the return electrode.

**H Endpoint Monitor Display**

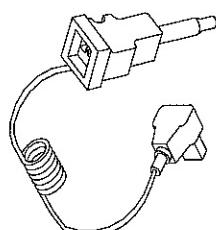
Indicates the intensity of current flow.

**I BIPOLAR GENERATOR Receptacles**

The bipolar jumper cord connects to this receptacle and to the electrosurgical generator.

**J BIPOLAR ACCESSORY Receptacles**

Connects bipolar accessories to the AEM Monitor.

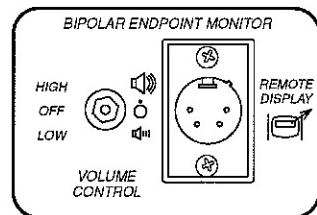
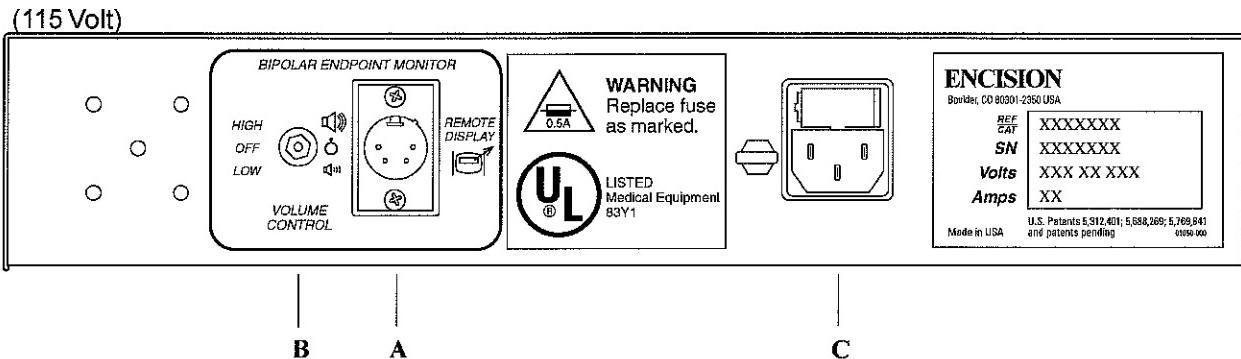


(Ordered separately)

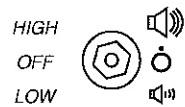
AEM CORD ADAPTER

Connects AEM Cord to ESU and AEM Monitor.

Rear Panel

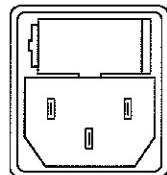


- A Endpoint Monitor Remote Display Receptacle**
Connects the Endpoint Monitor Remote Display (EMR) to this receptacle.



- B VOLUME CONTROL Switch**
Switches between high output, low output or off.

VOLUME
CONTROL



- C Power Entry Module**
The power cord provided with the AEM Monitor connects to this receptacle. Fuse drawer is above the connector.

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